

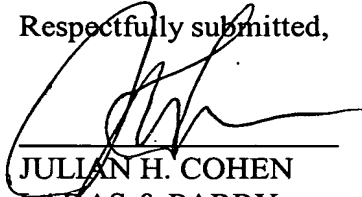
IN THE ABSTRACT

Please add the abstract on the following, separate page.

A B S T R A C T

A device for reduction of organic sulphur from high sulphur coal which employs a reactor having three heating zones such as steam heating zone capable of maintaining a temperature in the range of 450-500 degrees Celsius, a promoter zone capable of maintaining a temperature of the order of 950-1100 degrees Celsius and a reaction zone capable of maintaining a temperature in the range of 900-950 degrees Celsius. The reactor is placed inside a tubular furnace capable of providing the above temperature zones in the reactor. The furnace with the reactor inside is enclosed in a movable cabinet, the reactor and furnace being provided with energy regulators and indicators.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'Julian H. Cohen', is written over a horizontal line.

JULIAN H. COHEN

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